

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

RML-RSE

RRID:CVCL_Z182

Type: Cell Line

Proper Citation

RRID:CVCL_Z182

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_Z182

Proper Citation: RRID:CVCL_Z182

Description: Cell line RML-RSE is a Spontaneously immortalized cell line with a species of origin Rhipicephalus sanguineus (Brown dog tick)

Sex: Sex unspecified

Defining Citation: [PMID:7275139](#), [PMID:22743047](#), [PMID:26210950](#), [PMID:27484910](#), [PMID:29886187](#), [PMID:32158404](#)

Comments: Problematic cell line: Misidentified. Originally thought to be of Dermacentor variabilis origin but found to be from Rhipicephalus sanguineus (PubMed=26210950)..., Group: Tick cell line., Group: Patented cell line.

Category: Spontaneously immortalized cell line

Organism: Rhipicephalus sanguineus (Brown dog tick)

Name: RML-RSE

Synonyms: RML-15

Cross References: Wikidata:Q54950684

ID: CVCL_Z182

Record Creation Time: 20220427T221502+0000

Record Last Update: 20260726T000007+0000

Ratings and Alerts

No rating or validation information has been found for RML-RSE.

Warning: Problematic cell line: Misidentified. Originally thought to be of Dermacentor variabilis origin but found to be from Rhipicephalus sanguineus (PubMed=26210950).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00583.

Problematic cell line: Misidentified. Originally thought to be of Dermacentor variabilis origin but found to be from Rhipicephalus sanguineus (PubMed=26210950).., Group: Tick cell line., Group: Patented cell line. **Warning:** Discontinued: ATCC; CRL-8052

Problematic cell line: Misidentified. Originally thought to be of Dermacentor variabilis origin but found to be from Rhipicephalus sanguineus (PubMed=26210950).., Group: Tick cell line., Group: Patented cell line.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.